19 Walnuti Ch. NO 1

An Inaugural Defortation,
on
The Use of told as a remedy in
ferors.
Mexander W Incksoni (14)

· Ex factis viritas.

Paper March 18th. 1874 W. 8. H.

of Beldy it ben display Tentas com buildent a Deprise us of Efention of share of st Inaugural Difertation

Previously to treating of the Therapeutic virtue of Cold, it may be well to attempt an explanation of its moders Operandi on The exptens here I am sensible that I enter on disputed ground, the contests on this field of specu. lation have been earnest, & well maintained, much inquity of cogency of reasoning have been displayed on either side, which will render distinction the more difficult and costly prize but Now nostrum inter has landar componero lites. Whether lold he set - ative or Chimulant in its operations may be Considered a question still sub judice Deprive as of facts entirely, + from the common definition of Cold a forcible argument may be drawn in favour of its dedative agency. Heat a sknowledged to be the universal climulant, I cold is defined the absence of heat, (alias the absence of stimulus law there there be a great

w parador les toufin Tim Jako a Lity and we of its "dening elleration of sto the assiss

en paradox than to insist that cold popelow Unulant properties bold is a sedation by taking the place of an habitual stimulus. But this may be considered a quibbling whow words, let us draw confirmation from facts. A sedatino is dofined, A medicino which has the hower of dim. unishing animal energy, without destroying lifo: but this is obviously deficient, for as can easily persions that all the most porosiful and decided stimulants (when used in excepion quan tities will fulfil the requirements of this define Tion. Take alcohol for example in large quan - tity, and we have very day lamentable proofs of its "demonis hing animal onergy without destroying life: I would propose the following alterations. A medicino which diracios has animal energy as its first effect, without increasing excitiment. Stimulants are medicines which excito the animal energy and I would said with out beforeing the action of the vascular eystem

Lablated Phylotica and leading that all the court send for board haver its & ely in decla Lucaster + wees The y in obviously

The celebrated De Currie who has been more industrious and exceptul in the investigation of this subject than any other who had attempt led it, I to whom I would now make a gener -al and gratefut acknowledgment for the per uso which I have made of his insaluable Reports, maintains that Cold is generally Simulant, and only adaliso in immodulate degree, it's stimulus ho says is the stimulus of sensation produced on the surface, no should suppose that the greater the degree of lold the greater would be the sensation pre - duced by it, and consequently the more Elimentaril its Effects Under The influence of such an opinion as This Currio surely acted in consistently to prescribe This remo edy in diseases of The most inflammatory character + in The exaculations of these dis enses. The effects of the Cold batto on the body no obviously adative, Observo the reductions

in the force Uhrenanto 1 rele which the capilla luger + deep Ept up for Ly complan of the body Will be the in the free of circulation, the quescence of the Capillanes, (as shown by The palenep, & shrivelled appearance of the oking and above all the debility which immediately succeeds it, most wi. dent when the application of cold has been long continued or excepion is degree. The ratisnale which I would offer for these phenomena in that cold applied to The surface first exhausts the capillary repels of their excelability or maily so, when this happens we then find palenep, & contractions of the skin; but this do ficiency is gradually supplied from the larger & deeper exaled refield, The deain being kept up for some time, in other words cold being long applied induces that fublines so common by complained of after exposure to frosty air, or The bath; and if it should be continued in Excepino degree alles to the whole or a part of the body are entire privations of vitality will be the consequence. This action of cold ow

to effect per how of one of beat of anoti Islder body to I teal, reduce En This rede w wated ho when told a retistion of turfaco, there to surface, a Schlied there the body man is ellustrated, be compared to the 'fleet produced by a knowball placed in the is sur of our mirror, ou a Themometer in the ious of another opposite, in the case of the browniall + thermometer their is supposed to is a radiation of Balone from the termeneter The warmer body of the two which is conducted. - The mirrors to the mountall, they being the Elder body continued to receive, and absort the "and of Calorie without making any return; truck reducing the mercury of the thermand tes; This reductions would go on until the source all had received a sufficient monthly of Blad is depolo it. Sew theres. would wroken his deep. en sealed paids of the rody to the Thermometer when told is applied to the Rustaco then is a out stion of excelvinite from the renter to the tenface, there rays of Excelability in received it the surface, and in consequence of cold since ipplied there are not returned your to the pret

into there po in them were more in the tiques to per 11 fre 9 & mariena an a fall me, Den while the s the heit . mi ha if The week it whener then, prosented; This action being kept als for some time, the fund of excelability leke the mucus in the thermometer is reduced served degrees, or perhaps as low as Douth which is as gers. The flow which follows this class of quiescence on the surface is adduced by come as proof of the climate it nature of cold, but I suppose the the effect of the then silves heat, and not of sold. For The purpose of elucidations, two well supposes a body taken from an atmosphere at 80; and immersed in a bath at 60; the first effect is a direct, & rapid reduction of vascular energy; The Cystem however by a happy facility or plianer, often observed by Those accustomed to watch the operations of medicines accome. dates etielf in a great measure to what at just was ofference, remove the body from the valle, to The almosphere at 80° which it had left, and it is exposed at mico to The direct



selion of 20 of heat; it is this which produces, reaction on the surface, which will be more no lef tomplete & Operty according to The recuperan Two powers of The systems, + the degree of Bald used; lake a eystem in full health & mgoo for The experiencent + reactions well be alm. It immediate of the abstraction has hot veen too great; but if debilitated it will be proporte onally slow on its return; Thus will Chow in the propriety of observing the glow following the use of Galds us an Index to Hu ctalo of the eyelens. Then are two circu malances which go for towards establishing The correctness of This idea Consuming The flush of the burface; the one is that it never appears while the body is in the buth, whatever to the length of Time. The other is that they bushness appears on the durface appears riforo the action of the larger repels has usumed its wouled vigour in at least



refore it is it all preternaturally increased; this will appear by an examination of the force + fuquency of the pulsation of the where at the wist or of any lugo refield near the surface so as to be thus examined These facts show I think conclusively that This glow does not depend on the general force of circulations, it must arise there from some cause which first ails on the surface, the course I have suffered to be a number of degrees or heat, constitution, the difference in temperature between the bath, and the al mosphero. It is easy to consisso after this explanation of its moders Operands, how it is that cold may be varied in its result in the state of the system at the lime of ap. plications this influence of the existens we Houved in a greater or les degree over all articles of the materia medica, it is only els kower of usulance required continuence ofur

Bemerah. in face. percent o Sad, sero land we the most person iteres and of re the end . . show the a of went Ward me refel a.

time of unnatural applied to it. The Elicser of sold in supprepeng or dimensahing action Hemorrhagies will afford us an aigument 110 favour of its ledaline Operations, It here constitutes a part of an antiphlogistic on intellimulant bustments, vanandes lan joined with other redatives, as sugar of lead, wacuards B. How of sold be a stime. land we Strangel adapt our meas in the end in view Cold is sometimes aded as two of the means of Commanding hemorles from wounds, tel us orgaine its probable man ne of action here. It is a common subject " observation, that the hemoretrage from bounds is ior an inverse ratio to the injury which the repels have sustained, if an arton is opened by a land, a Knife, or other change edged instrument, The flow of Hood and be much much profuse there when the refiel a low extensibly facts of the doct

To deduste. all aids a his anew: qualist no done il; the 26 the e. .. how which A The First chere as The calle of

Are innumerable on the records of Surgery The deduction which I would make from then is, that Vitality in The coats of the rep els aids and influences in some way the fre circulation of the Hood; that in prope ntion to the mounce offered in aprening the trate of these repels w the lop of adallet in "inimal energy; + This left energy there is in the cepely the lef he moveles go takes place from it; now in incised bounds there is most relately left in the refer, consequen in the greatest flow of blood, and the qualist merefrity to the means of comman dong ity there are the ligature which obstru Ets the circulation mechanically, the hot how which destroys entirely the vitality of The Studence extremely, and come other · lieles which act in the same way as Hw latter Though not so powerfully, lold is I considere of this character, it is often

modet : Julier . 23 on how. What we terformer is Speaking of limed of is. we the men Pail to just a moderate Red lead to Extracted to 4 formed term brevering to compacbusine ingulations in the obtaining of the Medican regard, then, and happen in the obtain cay have by a promoved domination of the Malley of the tapes for if the hard remained, mattered, the best mouth that have been be to a home home although for traggetation to be a place. Here, of former of total in support, ing homeologies, good for transity problem to know of himmishing remained energy which will traditional to Edulation.

Mint as the action of all on sancille curforest De Chapman in his thereforest of chickens argue that it as them a sance from the facts of its contaking information to according to a containing to the members of the compact of the statement is guite the week the members of the song trachestle to a moderate degray the solding cratica of the tracker of the statement of the tracker of the tracker of the solding cratica of the tracker to are inflamed up is well known

and se are " were to white ! A 40 11 40 ... -

end we are instinctively driver to the wee of some cooling applications to obtain relief from the pain of a burn; having their such without for pronouncing arm thing that from irritating to consible durfaces this whant, and experience on the other lands to enstam the apertion that cold is not rule and writaling but even an anedymo to hainfully inflamed + censible surfaces, surely it is an inference as just as not to be denied mo, That it is a ledalino. The cases in which told is so frequently & Ouce apfully used by lingeous indicate very clearly its Cedaline impression, in inflammations of large joints, I from wounds Cold apple ed in Como permanento formo is altended with great advantage.

are the manner in which all afferies of the manner in which all afferies of courtes in breaking who fever, the former cup

dieses on our make in the 112 prelena le rahous well Blue Buch of Curie Goe mying, Bather + Continued to morbed " Soil laster in the patien n the nouses ses, Grace is is The entance 6 work . Ter 21 rusing it to avress or change the native of the de case of virtue of the imprepense which it makes in The eyeters, through the medicion of The senfrer; The latter that it is by abstracting Une preternatural head of the body, a few degrees of which according to his experiments, t obser. valious will cause an increased curalation inamasing debilety, Thinst, and all thespren cepul symptoms of fever thus explanation of invier would I think better apply to sp ouging, Bathing, or some more permanent I continued mode of using cold than of. fusion; but when the fever it a vested; I all it, morbed a procestions deformed by the for while dashing of a length bucket of Wales in the patient, it must be reflected rather by the hourse, the commolow which it tou ses, than by the abstraction of heat, for in This instance the Cold is too soow removed to work this Effect.



Directions for the USE of lolds. Much of the opposition which has been made to be interested from many to be interested to the operation of order interest of these days to the white of the surplished to the law to be the beauth of the work of the beauth of the law to be the beauth of the law to the law to the law to be the

lett in a conveyed when through he mide arm is any included the body for made at particular the body for made at particular the land which allow medical of before the web some in a highest plan made it I believe the web some in a highest plan at many protest after one process the many more appears to us a large of mode at use of the remarks processed to the relative to the relative to the said from the seminal place to the hay the har appeared to his telegraphic to his hay have appeared to be to telegraphic tops the party have a dancing innovations of Franklin togethe the party has a feet processed or has party to separate to the recovered of the party to proceed or had been a feet to the covered or had the superior to the total processed or had the superior to the total a feet covered or had the superior to the total or to the covered or had the superior to the total or to the covered or had the superior to the total or to the covered of any had the superior to the total or to the covered of any had the superior to the total or to the superior to the su

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in fact the observations of every practitioner min level him the confintance of attending to this terition, and as subservient to it of bucking up Those apenblages of friends which too common by crowd of heat the cick room. Free Ventitation is one of the worst succepful means of oral. colony Contagion, whose most fullful 40. weer are Sails, Haspitals, hansports sheps, & such Ewooded places. When there is much moisture about the senface, a current of air will lower The lemberature of the body very considerably by intreasing evaluations; Carrie bound the heal of auface to be reduced more rapidly by a bruge even borer or five degrees ingher lemperalung than when this body was Kept in a calm still place as many degrees lower. The common method, of using Cold water in fevers may be divided unto the Sudden + Violents, & The more moderates humanent; under the first division are incluse ded alfresion, and Immersion in The second we construct

place Changing & General Allution, Gurne gene a general preference to diffusion in marker, it is I think belles calculated than Shousing to arrest a fever, to break the calenation of morbid actions; but the latter is perhaps test felled to subdue the force of a paroxy on, by aducing the adicity of aiculation & heat of body. A peculiarity of Oprouging is that in consequence of the lenface being beaucut moistured we have the advantage of a great . 1: number of evaporations than in amoth is moder in each of which the real of body is as much abstracted as by the actual conv. test of The water deelf. If we are doubtful whith is there as an exited energy on the enstern engers feer sees time town the iftenge, . to w. " . I place assor to water I water

par 1600 2 h rech wh isteent a but have so want here s and are the wheel of Sounds con " similled in " The dame . we best hand so to every to fee .. on du men dealers ile of to it to queent with the method of using cold is to gold the patient in a stantel, + pour The water our him prequently, as us to keep up its constant inthusico. 1, 1001 verselie application of cold which I have en known in actual practice, was the covering a hateent completely with in this was in a can of Belious fever when an exapere heat preva cled, which no depetition short of producing state lould have subdued; the practice adopted was found very succeptule - The internal we of sia is of aneund dato Hetepocrate adrocated the whilely of lold drenks in istrice deresses, Though in modern practice they lesser rather premitted than existend. Cold drink operate in the same way as cold applied to the surface and in June the desense no pr Esta hil an in . haired . .

oro; hence the same ruits wire covere as in the ale whether Externacion a calcum. in. It is interpoble to Whatlich a Mandant degree of lemperature for the water wholeed to the suriscy the variations require and by changes or defluences in climate, maleur + period of disease, constitution of This patient 16 would be so rumerous as to destroy arry general rule in regard to its as a medium the Ald fall man to a hunud at 65, Two looks at 7500 The leful at 95 Fabranheit, this well be raised, as we approach, or recede from the tropics, as The desease is more or lep advanced, or the les Chilection merces left rigorous. He may super prese that what a role in England, will be lousedends bold in the Winders Comme used generally beenfulwater daturaled with ball at 40 n 58 for Cold affacions in The early stages of fever Ful as the case advanced, and the heat + Chough declined, The Emperature of the water was increased

a maline. E bear so & 4 . 6 . 60 Sed 1 - 4 - 1 to a second have a fi · in house he sometimes ased in the following order Freeh War

to megan + Water of balt loader as the case proge-

from rumma wie by to expensionest ball by it blemulant property well counterant in a

is dementant property will transcerate in a service star degree the debeliating effects of wid,

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" met whether " about to thetily equal to we are to the distance ist Last in the and dry in ween below then thest withind, in some ensu Buch unded nearly, the on an inec & extremelies become rid, time mid; & the intent some to dangete with the o motant depolations: these senous times waces will seme to empre published The itest nexitet, which exist for our lene, menent, & examerine The Condition of the ha Tient before so energetic a remed, to used. is is not only requisite the the section of the line a westand that the sugatest exposure 1 . id, ever li al of ferry of the Sandley will web, when Is

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To set days Sente of S. thuspine ! to despress

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good her continuery Cords a de de of to dome . in. sould be in helder in the care as in it ofling whenever it becomes desagreeable. This fluctuale on & undeadine of the head & sense of heat on the surface arine to be owing to no imbulial. developments of vascular actions. The susten too find the on the parosism of an intermitt only when the said clase is berninating, 'at The hot dage not fairly for med, who we the ' it is were it the hood to a sen wellahed the the Centre of the Explery; the askal porce is thoughting to gene them that probulsion to The burlan which tementes in profest perspecation, + carries it her hisease. it some intion from that has been duch that et ville is infect - nois vontageour le use with at the her, the of exacertation, or just at The commencement of declination, also in

I water the es and of me The medica . which to in 20 4 12 12 6 5 No. · drigth 1 There see in face The early stages of fever, in preference to the ones. advanced ones; in Chapter fath Volume the first . The medical Reports Curies gives deverate cases in which Pold, was used in defferent stages of the free in these is find that when hed when in was last on the first cornelation harth tors of a to a melnet, but when it was ditien to the ser is with the or to the day, it was me po way to repeat the afterseen in a rate mais; roust to the days of its rectionerses. . It a take period There is not so much heat + strongth to support the system, + hing about a Labelacy reactions, and the decouged actions are much more indepolably linkery hew if we use Cold at all it must be in a very moderato de pres 16 - 0 - questions I will in ward of butfield to there well do out, I'm works them to wine to wone

A 1 000 0 0 week the Sith on it , was it way wit. to the course Sound trees Mr. . . . to he care inches on the

Um. Suriaco, which is an evidence of la lete Bed, even though the heat of suchan is not u. dured to a natural standard, we must disunteres et immediates, suis afteren il as long as it proves refreshing & grateful to Play feelings. Then are no stated periods of the down which touch must in usedy it will is enter it teres come where is dense of their eners to few ent, itungles not too much whandleds, in it. Eleaded along naturaly + no generalist , chuse Consider protecutions, a alight mors Fire on the surface is no bar to The use of coldy by the commencement of sweat ing especially of it has been induced by Violent exercise in a pusou of good constitution titlle or no danger is to be, apprehended from The application of Cold to the surface; it may some limes over be resuled to with great

Ben volues I care of it tole a male. out the days The prince . after a come way with Peres de des poser the dale is the il person in mean i i

une let but it the pustwater in been tope sur, or long touteresies, in unque with is a great 1 e, even though the head of body be greater Than natural at the moment of using it The reason why lold is forbidden in this prayreps of sweat is obvious, Sweating toelf unduces tebrition in two ways, first by the evacuation of a part of The fluids of The body, becoudle by the Colour maler of the process, to add then the powerful Redaline Colo to all this, is to de. hull The lystem to a dangerous degree. The physician is often liable to be decreed in his evanimation of the iemperation of The body after a livealy be the heat of bed clother, inter feung with this cooling process; but in such cases The heat will be rapidly reduced by ex. posing the body to the sir, and Thus the true state of the system will be ascertained. of person in good realth healed by exercise or other

means is a preder notural temperature,

war told to Manuel, den queally he + Stimulan rees in pra Fine was) Constructed to under the provided there is not much exhaustions from purpution ofalique, may bathe with impum in on Pold Water, Examples to strongthen, they hosetion me be to it amone those enjoyed un Sin's books, Ferrences, a imskiling of other books places. The means of counteracting The ill Eff. ed of told I whether annua how it impredent application celles externally or enternally al en fevers, are, in the first case the Warm Ball, Landance my a bladder or bolls felled with warm water & applied to the sustrouber today Elemalant & Pordeal drinks, frections with flannel; day salt to for The latter case it will generally be sufficient to make use of bucking + Atemulant drinks, To introduce greater accen race in practice, of in histories of diseases, Course was the first to use a thermometer, so Constructed as to be easely applied to The axilla or under the longue, The harts of The body which

march there 20 1202 . and the war to Sa see afford the west correct indications of the trusp wellow the interment should be considered an indispersely appearing a many

defendence. Breezes the toler outility when I is invicementa assurate in our The is unement of experiences The succes is the yours practitioner thenin welleset some win quide must for some time a fortuntous. in making are whendo et lembrestun a. chould not med, examine the larger or anilla, out wice The externities four increases this Alact of file. Virialin is no van to the use of red but on the other hand the relien of morne to journed " be aided by it man Ther not a net je brigge maker! the know that when the set it action Yum right, The mercural 2 From a difficult

Fall Sime The see with . " and in . In. - 14,00 the care or

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whatlerned litt is reducens The febrete action; gives the mercural the ascendancy, & Thus pray In unition turce advised infrom persons to take down little exercise before going into The lold bath, in order to seem a timely reaction. But I would ask why The necessary for This precaution if cold to as he maintains a Climulant? - In diseases of high action The application of fold should rather be from count There sudden - I should duppose that in ascertaining the hest of surface by a Thermometer it would be proper to make an allowance of a few degrees for the nat unal defference between the heat of youth + age.

On the will of Cold in the Papersia. I of Intermetent stores. In number of our of the four reported by Genica to teacher with little afficiency are numbers, but sufficient was not numerous, but sufficient

me be there in There " the j' want the the contras. man and

and to show the safely at least of not the educationed of the pareters; be introllered I the plan is I conceive this the came as in the farmer methoder metende, hat en to hurry on the two first clages of the se. ver, to a resolution in the last, but the man mer in which this is effected is very much at Variance with the sid hunder of Juney tormerly close confirmement in a warm .vour, I bed, Chemulant homages the love win to promise the last or deveating blage . In ving the chile cold when externally or enter. nally is expressly forbidden by Curriey ow the cultary he should be kept warms, + you then purpose the man be week to with the valient in a Hanket, " heele whe : constant tainette on the lenface in which a main isto fround on at what internals the a in . in the stage of from a commend to du duta isoled harty : w ilnighting is come

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out on the surface; to make use of sold the would be to depreh at clette inthe when in Mende was low But when he hat that her town to or on other lands the ation reached the The larger refelt not to much energedy, the Sinch breach feel The beacher, days come, on a relieve to instead Through of warten the bedious proces by which nature bring shoul This balulary provole for actions, the untilor Wagne the contace deale houses of these borns moted, & prouce is it is event to do the cring of the progressi to a cartion to the careles Currio nas reported a caro in which sold afferiors was contioned while the patient way Olivering, price omais & presumy extremeties insunto & cold; in This condition the cold sino has tashed over in is wound, hithe

asthus . set her butter Since of the . - derricale derice si of liter of he. Think net and i Hen ablende. builting e w for come munutes almost sustan ded, his kulso at The wrist not to be felt, The peal sations of the heart fuble & fluthing, a deadle, enidness Assess over The surfaces & when resp - water returned it was short, veregular, the labourous, he recovered however in an house hy The use of Elimulant remedies. Cold can not be used to such extent in Intermellent as in Con stimued fereing because of the defference in Their tenacity of real, it being retainers mud more firmly in the latter than the former, the projecto perstication of Internations carries off The heat of body more saluding Som it is discharged in Boulenned levers. Then is lever is accompanied with, a Cympilomatic of local influentions, cold must then to withheld, or sparingly used; this I think will contributed a har frequently against The use in Cold in Intermittents, which are often allended with visconal longistions.

interested in 26 26 Continued Fevers.

1 Saphilled. Then are few fact in wer Coience more be supported by experiment, of high suthanite there that of the use la true jet slot in Enplaces fevery it is considered by European physiciand (purticularly in & Bulain 1 our of the in ist borocelet & officacions means adopted in The went went of ity of Two Ca me proceeding + . . we knowable lecternoun to out is you this course The because of our happy exemplions from the "accounty, one which must always in a quate . in degree be The Bones milant of a dense populations, + which will without whan. hisan can fall in land longon train of origin Curro has devoted a large portion of his value with work to the tousederation of the largest & i uported a variety of cases, from the melder to the most agaravated for me of the desais

the wiles : at free : the string its The trater on Contract ores W. The dat a West of the gar sier at to due 1 " w

. Specion of the mode which burie preferred for applying, Cald in the fives, (as endeed in min others / patricularly in the early itages, + it is land down by him as a first principle, that it effects will be mow or lef satular, in propor. Tion as it is adopted early, or diving the first itage of the diease, such being the fact we right always to employ it (if at our options) this first, seconds or think days of exertement, the water should be fire! Reshet with quet est force on the surface, at the disease advances, the shingth weakens, of the heat of rody dine. mished, too should raise the temperature ? The Water, internate it wethe sait + appenetor iblulion, instead of in iffusion. It will be war in This advanced period to adminiter warm thing, a some contial after it. It should it weed it The might in Exacutations or just at The torn mourement of decimation, The un of day is uninferdant. Com, élufen; + de.

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winen we trequest symptoms of The beser, I The determination to The head whom which then deternet, man generició de mor ouce film by Eventeracted by straving The head + apply. ing a cold wet cloth, or hounded ice when the lave is wice, than in any other heatment; see how soon the lurbulence of The madman w allayed by This simple practice in Thornton made by Drawnodaio physician to the London House of Recovery insuled in The book & Furnes where gering a see itsettle of the immilian; & inatiment in several sains of This ever, he other Lase; in which The dold illusion is "con used: In all the good effects of it have in dereale berningled fatain also The use of thing Kig! in a letter to in surve is ocarcely ligh qualified & positione in in good report of the

andre . L'Ester Comme sed to track ... ant se ... Mend in 11. Time of in practice Of inthe form cased large has a folker to extend to the arm employment at an example of the second to the second part large of the second part large of the second part applications of the second part as manuscraped on their property is few it confirmed with a second part of the second part and second part and second part of the second part of t

Of Bulious Remittent lever.

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aco was hunched with a most intolerable heat, great thust, restlepnes, + delicions exes sted, which were found to be unsernounable is aren debations without too issuits of rafely the sations was completely inveloped in ing untel the surving sensations was exercise and for a sense of coolings. This was though in a lep degree! repealed once or lince, + The hisolice was crowned with The most spec do reliet the waterach in a see maliquant Character has for devent years from iled with is supposed to be desired from a march Evering about seventy or a hundred acres, this felled with a flech mut, which die cins The heats of lummer, emile a very offensino odour, sometimes perceptible at The distance of two miles, karticularly at right, when These Effluria use most noxions

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